ANNALS OF INTERNAL MEDICINE

AUTHOR INDEX

Volume 63, July–December, 1965

ABRAHAM, J. P.: *See* Kashiwagi, Riddle, Abraham, Frame

ADAMS, P. H., CHALMERS, T. M., PETERS, N., RACK, J. H., TRUSCOTT, B. McN.: Primary chief cell hyperplasia of the parathyroid glands, 454

ADAMS, P. H., JOWSEY, J.: Sodium fluoride in the treatment of osteoporosis and other bone diseases (editorial), 1151

AKERT, K., BALLY, C., SCHADE, J. P. (editors): *Progress in Brain Research*, vol. 18 (book review), 738

ALEXANDER, H. C.: *See* Duma, Dowling, Alexander, Sibrans, Dempsey

ALFREY, C. P., JR.: *See* Lynch, Alfrey

ALLEN, L.: *See* Blodi, Allen

ALTERMAN, S. L., LIEBER, A. L.: Albright's hereditary osteodystrophy: the effect of treatment during adolescence, 140

AMADOR, E.: Adrenal hemorrhage during anticoagulant therapy: a clinical and pathological study of ten cases, 559

ANDERSON, K. N.: *See* Turck, Anderson, Smith, Wallace, Petersdorf

ANDERSON, R. M.: *See* Thomas, Anderson, Jurkiewicz, Araujo, Blizzard

ANDERVONT, H. B.: *See* Berlin, Andervont, Shimkin, Kennedy, Frei

ANDRES, R.: *See* Pozefsky, Colker, Langs, Andres

ANDREW, W.: *Comparative Hematology* (book review), 1163

ANGER, H. O.: *See* Schaer, Anger

APT, I. A. (editor): *Abt-Garrison History of Pediatrics*, reprinted from *Pediatrics*, vol. I (book review), 739

ARAUJO, J. D.: *See* Thomas, Anderson, Jurkiewicz, Araujo, Blizzard

ARIEL, I. M. (editor): *Progress in Clinical Cancer*, vol. I (book review), 736

ARTENSTEIN, M. S., CADIGAN, F. C., BUESCHER, E. L.: Clinical and epidemiological features of Coxsackie Group B virus infections, 597

ASHWORTH, C. T.: *See* Falls, Ford, Ashworth, Carter

ASTWOOD, E. B.: Thyroid disorders—a half century of innovation, 553

AZAR, G. J., BOND, J. O., CHAPPELL, G. L., LAWTON, A. H.: Follow-up studies on St. Louis encephalitis in Florida: health questionnaire findings, 212

BALINT, J.: *See* Dempsey, Hartley, Carroll, Balint, Miller, Frommeyer

BALL, W. C. *See* Ramirez-R., Kieffer, Ball

BALLY, C.: *See* Akert, Bally, Schade

BARMAN, M. L.: *See* Larson, Barman

BARNETT, E. V., NORTH, A. F., JR., CONDEMI, J. C., JACOX, R. F., VAUGHAN, J. H.: Antinuclear factors in systemic lupus erythematosus and rheumatoid arthritis, 100

BASINSKI, D. H.: *See* Schmidt, Caldwell, Basinski, Fine

BAUM, G. L. (editor): *Textbook of Pulmonary Diseases*, 1st ed. (book review), 924

BAYLESS, T. M.: *See* Guerra, Wheby, Bayless

BECKER, J. P. (editor): *Current Concepts of Thyroid Disease. A Programmed Self-instructional Review for Physicians* (book review), 541

BEETHAM, W. P., JR., POLLEY, H. F., SLOCUMB, C. H., WEAVER, W. F.: *Physical Examination of the Joints* (book review), 1167

BEHRMAN, H. T., LABOW, T. A.: *The Practitioner's Illustrated Dermatology* (book review), 737

BELDING, D. L.: *Textbook of Parasitology*, 3rd ed. (book review), 926

BENDER, L. F.: *See* Good, Christopher, Koepke, Bender, Tarter

BENOIT, F. L., MARTIN, R. L., WATTEN, R. H.: Changes in body composition during weight reduction in obesity: balance studies comparing effects of fasting and a ketogenic diet, 604

BERLIN, N. I., ANDERVONT, H. B., SHIMKIN, M. B., KENNEDY, B. J., FREI, E., III: Breast cancer: combined clinical staff conference at the National Institutes of Health, 321

BERNÁT, I: *Ozaena, A Manifestation of Iron Deficiency* (book review), 731

BERNHARDT, H., BURKETT, L. L., FIELDS, M. L., KILLIAN, J.: The diagnostic significance of the parietal cell immunofluorescent test, 635

BERRY, J. N.: Benign intracranial and neck bruits in an adult, 661

BISHOP, R. C.: *See* Meyers, Hines, Bishop

BLACK, D. A. K.: *Essentials of Fluid Balance*, 3rd ed. (book review), 1166

BLACKWOOD, W., DODDS, T. C., SOMMERVILLE, J. C.: *Atlas of Neuropathology*, 2nd ed. (book review), 928

BLIZZARD, R. M.: *See* Thomas, Anderson, Jurkiewicz, Araujo, Blizzard

BLODI, F. C., ALLEN, L.: *Stereoscopic Manual of the Ocular Fundus in Local and Systemic Disease* (book review), 159

BLOOM, V. R., WAYNE, D. J., WRONG, O. M.: Lung purpura and nephritis (Goodpasture's Syndrome) complicated by the nephrotic syndrome, 752

ANNALS OF INTERNAL MEDICINE

AUTHOR INDEX

Volume 63, July–December, 1965

ABRAHAM, J. P.: *See* Kashiwagi, Riddle, Abraham, Frame

ADAMS, P. H., CHALMERS, T. M., PETERS, N., RACK, J. H., TRUSCOTT, B. McN.: Primary chief cell hyperplasia of the parathyroid glands, 454

ADAMS, P. H., JOWSEY, J.: Sodium fluoride in the treatment of osteoporosis and other bone diseases (editorial), 1151

AKERT, K., BALLY, C., SCHADE, J. P. (editors): *Progress in Brain Research*, vol. 18 (book review), 738

ALEXANDER, H. C.: *See* Duma, Dowling, Alexander, Sibrans, Dempsey

ALFREY, C. P., JR.: *See* Lynch, Alfrey

ALLEN, L.: *See* Blodi, Allen

ALTERMAN, S. L., LIEBER, A. L.: Albright's hereditary osteodystrophy: the effect of treatment during adolescence, 140

AMADOR, E.: Adrenal hemorrhage during anticoagulant therapy: a clinical and pathological study of ten cases, 559

ANDERSON, K. N.: *See* Turck, Anderson, Smith, Wallace, Petersdorf

ANDERSON, R. M.: *See* Thomas, Anderson, Jurkiewicz, Araujo, Blizzard

ANDERVONT, H. B.: *See* Berlin, Andervont, Shimkin, Kennedy, Frei

ANDRES, R.: *See* Pozefsky, Colker, Langs, Andres

ANDREW, W.: *Comparative Hematology* (book review), 1163

ANGER, H. O.: *See* Schaer, Anger

APT, I. A. (editor): *Abt-Garrison History of Pediatrics*, reprinted from *Pediatrics*, vol. I (book review), 739

ARAUJO, J. D.: *See* Thomas, Anderson, Jurkiewicz, Araujo, Blizzard

ARIEL, I. M. (editor): *Progress in Clinical Cancer*, vol. I (book review), 736

ARTENSTEIN, M. S., CADIGAN, F. C., BUESCHER, E. L.: Clinical and epidemiological features of Coxsackie Group B virus infections, 597

ASHWORTH, C. T.: *See* Falls, Ford, Ashworth, Carter

ASTWOOD, E. B.: Thyroid disorders—a half century of innovation, 553

AZAR, G. J., BOND, J. O., CHAPPELL, G. L., LAWTON, A. H.: Follow-up studies on St. Louis encephalitis in Florida: health questionnaire findings, 212

BALINT, J.: *See* Dempsey, Hartley, Carroll, Balint, Miller, Frommeyer

BALL, W. C. *See* Ramirez-R., Kieffer, Ball

BALLY, C.: *See* Akert, Bally, Schade

BARMAN, M. L.: *See* Larson, Barman

BARNETT, E. V., NORTH, A. F., JR., CONDEMI, J. C., JACOX, R. F., VAUGHAN, J. H.: Antinuclear factors in systemic lupus erythematosus and rheumatoid arthritis, 100

BASINSKI, D. H.: *See* Schmidt, Caldwell, Basinski, Fine

BAUM, G. L. (editor): *Textbook of Pulmonary Diseases*, 1st ed. (book review), 924

BAYLESS, T. M.: *See* Guerra, Wheby, Bayless

BECKER, J. P. (editor): *Current Concepts of Thyroid Disease. A Programmed Self-instructional Review for Physicians* (book review), 541

BEETHAM, W. P., JR., POLLEY, H. F., SLOCUMB, C. H., WEAVER, W. F.: *Physical Examination of the Joints* (book review), 1167

BEHRMAN, H. T., LABOW, T. A.: *The Practitioner's Illustrated Dermatology* (book review), 737

BELDING, D. L.: *Textbook of Parasitology*, 3rd ed. (book review), 926

BENDER, L. F.: *See* Good, Christopher, Koepke, Bender, Tarter

BENOIT, F. L., MARTIN, R. L., WATTEN, R. H.: Changes in body composition during weight reduction in obesity: balance studies comparing effects of fasting and a ketogenic diet, 604

BERLIN, N. I., ANDERVONT, H. B., SHIMKIN, M. B., KENNEDY, B. J., FREI, E., III: Breast cancer: combined clinical staff conference at the National Institutes of Health, 321

BERNÁT, I: *Ozaena, A Manifestation of Iron Deficiency* (book review), 731

BERNHARDT, H., BURKETT, L. L., FIELDS, M. L., KILLIAN, J.: The diagnostic significance of the parietal cell immunofluorescent test, 635

BERRY, J. N.: Benign intracranial and neck bruits in an adult, 661

BISHOP, R. C.: *See* Meyers, Hines, Bishop

BLACK, D. A. K.: *Essentials of Fluid Balance*, 3rd ed. (book review), 1166

BLACKWOOD, W., DODDS, T. C., SOMMERVILLE, J. C.: *Atlas of Neuropathology*, 2nd ed. (book review), 928

BLIZZARD, R. M.: *See* Thomas, Anderson, Jurkiewicz, Araujo, Blizzard

BLODI, F. C., ALLEN, L.: *Stereoscopic Manual of the Ocular Fundus in Local and Systemic Disease* (book review), 159

BLOOM, V. R., WAYNE, D. J., WRONG, O. M.: Lung purpura and nephritis (Goodpasture's Syndrome) complicated by the nephrotic syndrome, 752

BOAKE, W. C., SCHADE, S. S., MORRISSEY, J. F., SCHAFFNER, F.: Intrahepatic cholestatic jaundice of pregnancy followed by Enovid-induced cholestatic jaundice, 302

BOGDONOFF, M. D.: *See* Nowlin, Troyer, Collins, Silverman, Nichols, McIntosh, Estes, Bogdonoff

BOND, J. O.: *See* Azar, Bond, Chappell, Lawton

BOONSTRA, C. E., JACKSON, C. E.: Hyperparathyroidism detected by routine serum calcium analysis: prevalence in a clinic population, 468

BORRIE, J.: *Lung Cancer: Surgery and Survival* (book review), 157

BOSWORTH, W. C.: *See* Sayle, Lang, Green, Bosworth, Gregory

BOWERS, J. Z.: *Medical Education in Japan: From Chinese Medicine to Western Medicine* (book review), 355

BOYD, D. L., MISHKIN, M. E., FEIGENBAUM, H., Genovese, P. D.: Three families with familial cardiomyopathy, 386

BRAIN, LORD, NORRIS, F. H., JR. (editors): *The Remote Effects of Cancer on the Nervous System* (book review), 1169

BRAVERMAN, L. E., MANCINI, J. P., MCGOLDRICK, D. M.: Hereditary idiopathic diabetes insipidus: a case report with autopsy findings, 503

BRENNAN, M. J.: Cytological diagnosis (editorial), 1155

BREST, A. N., MOYER, J. H. (editors): *Cardiovascular Drug Therapy. The Eleventh Hahnemann Symposium* (book review), 347

BREWER, D. B.: *Renal Biopsy* (book review), 350

BRITTEN, A.: *See* Salzman, Britten (book review)

BROOKS, F. P.: *See* Wilkinson, Jeremy, Brooks, Hollander

BROVENDER, S. R.: *See* Grant, Macdonald, Brovender, Yankopoulos

BROWN, E. B.: *See* Moore, Brown

BRUNNER, K. W., YOUNG, C. W.: A methylhydrazine derivative in Hodgkin's disease and other malignant neoplasms, 69

BUESCHER, E. L.: *See* Artenstein, Cadigan, Buescher

BUNDY, A. M.: *See* Gaillard, Talmage, Bundy

BURKET, L. W.: *Oral Medicine: Diagnosis and Treatment* (book review), 351

BURKETT, L. L.: *See* Bernhardt, Burkett, Fields, Killian

BURTON, A. C.: *Physiology and Biophysics of the Circulation* (book review), 346

BUSSY, R. K.: Some reflections on medical book publishing today, 724

CADE, R.: *See* Levin, Cade

CADIGAN, F. C.: *See* Artenstein, Cadigan, Buescher

CALDWELL, J. R.: *See* Schmidt, Caldwell, Basinski, Fine

CAMPBELL, G. D.: *See* Ramirez-R, Campbell

CARROLL, J.: *See* Dempsey, Hartley, Carroll, Balint, Miller, Frommeyer

CARTER, N. W.: *See* Falls, Ford, Ashworth, Carter

CARTWRIGHT, A.: *Human Relations and Hospital Care* (book review), 547

CASTLENUOVO-TEDESCO, P.: *The Twenty-Minute Hour: A Guide to Brief Psychotherapy for the Physician* (book review), 160

CHALMERS, T. M.: *See* Adams, Chalmers, Peters, Rack, Truscott

CHAPPELL, G. L.: *See* Azar, Bond, Chappell, Lawton

CHRISTENSEN, H. N.: *Body Fluids and the Acid-Base Balance* (book review), 1166

CHRISTOPHER, R. P.: *See* Good, Christopher, Koepke, Bender, Tarter

CHURG, J.: *See* DiScala, Mautner, Cohen, Levitt, Churg, Yunis

CLUFF, L. E.: *See* Peeler, Kadull, Cluff

COHEN, E. L.: *See* Conn, Rovner, Cohen

COHEN, J. A.: *See* DiScala, Mautner, Cohen, Levitt, Churg, Yunis

COLKER, J. L.: *See* Pozefsky, Colker, Langs, Andres

COLLINS, W. S.: *See* Nowlin, Troyer, Collins, Silverman, Nichols, McIntosh, Estes, Bogdonoff

COMROE, J. H., JR.: *Physiology of Respiration. An Introductory Test* (book review), 156

CONDEMI, J. C.: *See* Barnett, North, Condemi, Jacox, Vaughan

CONN, J. W., ROVNER, D. R., COHEN, E. L.: Normal and altered function of the renin-angiotensin-aldosterone system in man: applications in clinical and research medicine, 266

CONTE, N. F.: *See* Deller, Wegienka, Conte, Rosner, Forsham

COPE, C. L.: *Adrenal Steroids and Disease* (book review), 727

COSTEAS, FR., MASTROYANNIS, H., NICOLAOU, N., KATSAREAS, P. ST.: Tachycardia and death due to an artificial pacemaker, 308

CRANE, M. G., HARRIS, J. J., HERBER, R.: Primary aldosteronism due to an adrenal carcinoma, 494

CROWDER, N. A.: *See* Wolf, Crowder

CUMINGS, J. N., KREMER, M. (editors): *Biochemical Aspects of Neurological Disorders* (book review), 353

CURRAN, W. J.: *Tracy's The Doctor as a Witness* (book review), 739

DAMM, H. C. (editor): *Handbook of Clinical Laboratory Data* (book review), 928

DAMM, H. C., KING, J. W. (editors): *Practical Manual for Clinical Laboratory Procedures* (book review), 1170

DANOWSKI, T. S.: *Outline of Endocrine Gland Syndromes* (book review), 925

DARNLEY, J. D.: *See* Schuman, Rinaldo, Darnley

DARROW, D. C.: *A Guide to Learning Fluid Therapy* (book review), 1166

DEGOWIN, E. L.: *Bedside Diagnostic Examination. A Comprehensive Pocket Textbook* (book review), 158

DELLER, J. J., JR., WEGIENKA, L. C., CONTE, N. F., ROSNER, J. M., FORSHAM, P. H.: Testosterone metabolism in idiopathic hirsutism, 369

DEMPSEY, H., HARTLEY, M. W., CARROLL, J., BALINT, J., MILLER, R. E., FROMMEYER, W. B.: Fabry's disease (angiokeratoma corporis diffusum): case report on a rare disease, 1059

See Duma, Dowling, Alexander, Sibrans, Dempsey

DiPalma, J. R. (editor): *Drill's Pharmacology in Medicine* (book review), 1164
DiScala, V. A., Mautner, W., Cohen, J. A., Levitt, M. F., Churg, J., Yunis, S. L.: Tubular alterations produced by osmotic diuresis with mannitol, 767
Dixon, A. St.J.: *Progress in Clinical Rheumatology* (book review), 1167
Dodds, T. C.: *See* Blackwood, Dodds, Sommerville
Donati, R. M., Warnecke, M. A., Gallagher, N. I.: Ferrokinetics in hyperthyroidism, 945
Dowling, E. A.: *See* Duma, Dowling, Alexander, Sibrans, Dempsey
Dubos, R. J., Hirsch, J. G. (editors): *Bacterial and Mycotic Infections of Man* (book review), 348
Dulfano, M. J., Ishikawa, S.: Hypercapnia: mental changes and extrapulmonary complications: an expanded concept of the "CO_2 intoxication" syndrome, 829
Duma, R. J., Dowling, E. A., Alexander, H. C., Sibrans, D., Dempsey, H.: Acute fatty liver of pregnancy: report of a surviving patient studied with serial liver biopsies, 851
Dunea, G.: *See* Nakamoto, Dunea, Kolff, McCormack
Durant, T. M.: In retrospect and prospect (medical history), 1106
Dykman, C. J., Galens, G. J., Good, A. E.: Linear subcutaneous bands in rheumatoid arthritis: an unusual form of rheumatoid granuloma, 134

Eastham, R. D., Pollard, B. R.: *A Laboratory Guide to Clinical Diagnosis* (book review), 1169
Elkinton, J. R.: Acid-base disorders and the clinician (editorial), 893
London, old and new (editorial), 151
New hope for the mentally retarded (editorial), 1145
Too much to read (editorial), 721
Ellison, G. W.: *See* Fischer, Ellison, Thayer, Spiro, Glaser
Ellwood, P. M., Jr.: *See* Krusen, Kottke, Ellwood
Elsas, L. J., Gilat, T.: Cholecystocolonic fistula with malabsorption, 481
Epstein, C. J.: Werner's syndrome (editorial), 343
Estes, E. H., Jr.: *See* Nowlin, Troyer, Collins, Silverman, Nichols, McIntosh, Estes, Bogdonoff
Evans, J.: *See* Rabinovich, Evans, Smith, January

Fairley, G. H., Simister, J. M. (editors): *Cyclophosphamide (Cytoxan). Proceedings of a Symposium (London), October 1963* (book review), 927
Falls, W. F., Jr., Ford, K. L., Ashworth, C. T., Carter, N. W.: The nephrotic syndrome in secondary syphilis, 1047
Feigenbaum, H.: *See* Boyd, Mishkin, Feigenbaum, Genovese
Field, M.: *See* Nidus, Field, Rammelkamp
Fields, M. L.: *See* Bernhardt, Burkett, Fields, Killian
Fine, G.: *See* Schmidt, Caldwell, Basinski, Fine
Finkelstein, J. D.: *See* Laster, Spaeth, Mudd, Finkelstein
Fischer, R. A., Ellison, G. W., Thayer, W. R., Spiro, H. M., Glaser, G. H.: Esophageal motility in neuromuscular disorders, 229
Fishman, R. A.: Carrier transport and the concentration of glucose in cerebrospinal fluid in meningeal diseases (editorial), 153
Ford, D. H.: *See* Shade, Ford
Ford, K. L.: *See* Falls, Ford, Ashworth, Carter
Forsham, P. H.: *See* Deller, Wegienka, Conte, Rosner, Forsham
Frame, B.: *See* Kashiwagi, Riddle, Abraham, Frame
Frei, E., III: *See* Berlin, Andervont, Shimkin, Kennedy, Frei
Frommeyer, W. B.: *See* Dempsey, Hartley, Carroll, Balint, Miller, Frommeyer
Frost, J. W.: *See* Viner, Frost

Gaillard, P. J., Talmage, R. V., Bundy, A. M. (editors): *The Parathyroid Glands: Ultrastructure, Secretion, and Function* (book review), 925
Galens, G. J.: *See* Dykman, Galens, Good
Gallagher, N. I.: *See* Donati, Warnecke, Gallagher
Genovese, P. D.: *See* Boyd, Mishkin, Feigenbaum, Genovese
Gilat, T.: *See* Elsas, Gilat
Glaser, G. H.: *See* Fischer, Ellison, Thayer, Spiro, Glaser
Glynn, L. E., Holborow, E. J.: *Autoimmunity and Disease* (book review), 726
Good, A. E., Christopher, R. P., Koepke, G. H., Bender, L. F., Tarter, M. E.: Peripheral neuropathy associated with rheumatoid arthritis: a clinical and electrodiagnostic study of 70 consecutive rheumatoid arthritis patients, 87
Good, A. E., Green, R. A., Zarafonetis, C. J. D.: Rheumatic symptoms during tuberculosis therapy: a manifestation of isoniazid toxicity?, 800
Good, A. E.: *See* Dykman, Galens, Good
Goorno, W. E., Kaplan, N. M.: Renal pressor material in various hypertensive diseases, 745
Gordon, S. J., Moses, A. M.: Multiple endocrine organ refractoriness to trophic hormone stimulation: a patient with an enlarged sella turcica and increased FSH secretion, 313
Gottlieb, L. S.: Thomas Beddoes, M.D., and the Pneumatic Institute at Clifton, 1798–1801 (medical history), 530
Goulston, S. J. M.: *See* Mistilis, Skyring, Goulston
Grant, J. L., MacDonald, A., Brovender, S. R., Yankopoulos, N.: Hypoadrenocorticotropism with hyponatremia, resembling antidiuretic hormone excess, 486
Grant, L.: *See* Zweifach, Grant, McCluskey
Green, R. A.: *See* Good, Green, Zarafonetis
Green, W. O., Jr.: *See* Sayle, Lang, Green, Bosworth, Gregory
Greene, J. A., Jr.: *See* Lapco, Weller, Greene
Gregory, R.: *See* Sayle, Lang, Green, Bosworth, Gregory
Grollman, A., Grollman, F.: *Pharmacology and Therapeutics* (book review), 163
Grollman, F.: *See* Grollman, Grollman
Guerra, R., Wheby, M. S., Bayless, T. M.: Long-term antibiotic therapy in tropical sprue, 619

GUERRANT, J. L.: *See* LeRoy, Guerrant
GUTCH, C. F., TOMHAVE, W. G., STEVENS, S. C.: Acute renal failure due to inhalation of trichlorethylene, 128
GUTTMACHER, A. F.: *See* Rovinsky, Guttmacher
GWINUP, G.: *See* Rosewater, Gwinup, Hamwi

HALL, C. A.: The nondiagnosis of pernicious anemia, 951
HALL, M. C.: *The Locomotor System. Functional Histology* (book review), 544
HALL, W. H.: *See* Nydahl, Hall
HAMWI, G. J.: *See* Riley, Wieland, Markis, Hamwi
See Rosewater, Gwinup, Hamwi
HARRIS, J. J.: *See* Crane, Harris, Herber
HARTLEY, M. W.: *See* Dempsey, Hartley, Carroll, Balint, Miller, Frommeyer
HARTMANN, W. H.: *See* Schimke, Hartmann
HAUT, A.: *See* Lewis, Lee, Haut
HECHT, E. R.: *Lipids in Blood Clotting* (book review), 730
HEDBERG, C. A., KIRSNER, J. B.: Mesenteric vascular insufficiency (editorial), 535
HEINKEL, N.: *See* Henning, Heinkel, Schön
HENNING, N., HEINKEL, K., SCHÖN, H.: *Pathogenese, Diagnostik, Klinik und Therapie der Erkrankugen des Exokrinen Pankreas* (book review), 734
HERBER, R.: *See* Crane, Harris, Herber
HESS, W.: *Surgery of the Biliary Passages and the Pancreas* (book review), 351
HILLEBOE, H. E., LARIMORE, G. W. (editors): *Preventive Medicine: Principles of Prevention in the Occurrence and Progression of Disease* (book review), 355
HINES, D. R.: *See* Meyers, Hines, Bishop
HIRSCH, J. G.: *See* Dubos, Hirsch
HIRSCHHORN, R. C.: *Handbook of Practical Urology* (book review), 735
HOLBOROW, E. J.: *See* Glynn, Holborow
HOLE, B. V., WASSERMAN, K.: Familial emphysema, 1009
HOLLANDER, J. L.: *See* Wilkinson, Jeremy, Brooks, Hollander
HOLLING, H. E.: Closed chest resuscitation (editorial), 719
HOPKINS, H. U.: *Leopold's Principles and Methods of Physical Diagnosis*, 3rd ed. (book review), 543
HOUK, V. N., MOSER, K. M.: Pulmonary cryptococcosis: must all receive amphotericin B?, 583
HUTH, E. J.: Appearing and disappearing (editorial), 899

ISHIKAWA, S.: *See* Dulfano, Ishikawa
IVANOVICH, P.: *See* Rich, Ivanovich

JACKSON, C. E.: *See* Boonstra, Jackson
JACOX, R. F.: *See* Barnett, North, Condemi, Jacox, Vaughan
JAMES, T. N., RUPE, C. E., MONTO, R. W.: Pathology of the cardiac conduction system in systemic lupus erythematosus, 402
JAMPLIS, R. W.: *See* Lillington, Jamplis
JANUARY, L. E.: *See* Rabinovich, Evans, Smith, January
JEFFRIES, G. H.: Parietal cell antibodies (editorial), 717
JEREMY, R.: *See* Wilkinson, Jeremy, Brooks, Hollander
JOWSEY, J.: *See* Adams, Jowsey
JULIANA, G., QUAGLIA, C.: *Atlas of Cardiovascular Kymography* (book review), 348
JURKIEWICZ, M. J.: *See* Thomas, Anderson, Jurkiewicz, Araujo, Blizzard

KADULL, P. J.: *See* Peeler, Kadull, Cluff
KALLÓS, P., WAKSMAN, B. H. (editors): *Progress in Allergy*, vol. 9 (book review), 548
KAPLAN, N. M.: *See* Goorno, Kaplan
KASHIWAGI, H., RIDDLE, J. M., ABRAHAM, J. P., FRAME, B.: Functional and ultrastructural abnormalities of platelets in Ehlers-Danlos syndrome, 249
KATSAREAS, P. ST.: *See* Costeas, Mastroyannis, Nicolaou, Katsareas
KEISER, H.: *See* Sjoerdsma, Udenfriend, Keiser, LeRoy
KENNEDY, B. J.: *See* Berlin, Andervont, Shimkin, Kennedy, Frei
KERN, F., JR.: *See* Struthers, Singleton, Kern
KIEFFER, R. F., JR.: *See* Ramirez-R, Kieffer, Ball
KILLIAN, J.: *See* Bernhardt, Burkett, Fields, Killian
KIM, Y. S., RESNICK, J. S.: Hypoglycorrhachia with meningeal carcinomatosis: report of two cases, 115
KING, A.: *Recent Advances in Venereology*, 1st ed. (book review), 734
KING, J. W.: *See* Damm, King
KIRSNER, J. B.: *See* Hedberg, Kirsner (editorial)
See Taebel, Prolla, Kirsner
KLEIN, E.: *Wachtstumshormon und Washstumsstörunger das Cushing-Syndrom* (book review), 354
KNUDSON, A. G., JR.: *Genetics and Disease* (book review), 546
KOEPKE, G. H.: *See* Good, Christopher, Koepke, Bender, Tarter
KOLFF, W. J.: Survival of patients with transplanted kidneys (letters and comments), 901
See Nakamoto, Dunea, Kolff, McCormack
KONIKOV, N.: *See* Ward, Konikov, Reinhard
KORNFELD, P., SIEGAL, S., WEINER, L. B., OSSERMAN, K. E.: Studies in myasthenia gravis: immunological response in thymectomized and nonthymectomized patients, 416
KOTTKE, F. J.: *See* Krusen, Kottke, Ellwood
KRAVETZ, R. E., SPIRO, H. M.: Gastric secretion in chronic pancreatitis, 776
KREMER, M.: *See* Cumings, Kremer
KRUGMAN, S., WARD, R.: *Infectious Diseases of Children* (book review), 349
KRUSEN, F. H., KOTTKE, F. J., ELLWOOD, P. M., JR. (editors): *Handbook of Physical Medicine and Rehabilitation* (book review), 000
KUMMEROW, F. A.: *Metabolism of Lipids as Related to Atherosclerosis* (book review), 347

LABOW, T. A.: *See* Behrman, Labow
LANG, P. A.: *See* Sayle, Lang, Green, Bosworth, Gregory
LANGS, H. M.: *See* Pozefsky, Colker, Langs, Andres
LAPAGE, G.: *Animals Parasitic in Man* (book review), 349
LAPCO, L., WELLER, J. M., GREENE, J. A., JR.: Spontaneously reversible retinal detachment occurring during renal insufficiency, 760
LARIMORE, G. W.: *See* Hilleboe, Larimore
LARSH, S. E.: Indirect fluorescent antibody and serum neutralization response in pre-exposure prophylaxis against rabies, 955
LARSON, R. K., BARMAN, M. L.: The familial occurrence of chronic obstructive pulmonary disease, 1001
LASTER, L., SPAETH, G. L., MUDD, S. H., FINKELSTEIN, J. D.: Homocystinuria due to cystathionine synthase deficiency: combined clinical staff conference at the National Institutes of Health, 1117
LAWRENCE, J. H.: *Progress in Atomic Medicine* (book review), 549
LAWTON, A. H.: *See* Azar, Bond, Chappell, Lawton
LEBACQ, E.: *La Sarcoidose* (book review), 161
LEE, G. R.: *See* Lewis, Lee, Haut
LEE, J. B.: *See* O'Grady, Lee, Morse
LEROY, E. C.: *See* Sjoerdsma, Udenfriend, Keiser, LeRoy
LEROY, N. B., GUERRANT, J. L.: Breathing mechanics in asthma, 572
LEVANDER, G.: *Induction Phenomena in Tissue Regeneration* (book review), 549
LEVIN, D. M., CADE, R.: Metabolic effects of dietary protein in chronic renal failure, 642
LEVITT, M. F.: *See* DiScala, Mautner, Cohen, Levitt, Churg, Yunis
LEWIS, M., LEE, G. R., HAUT, A.: The association of hemochromatosis with thalassemia minor, 122
LIEBER, A. L.: *See* Alterman, Lieber
LIKOFF, W.: *See* Segal, Likoff
LILLINGTON, G. A., JAMPLIS, R. W.: *A Diagnostic Approach to Chest Diseases—Differential Diagnoses Based on Roentgenographic Patterns* (book review), 731
LIPMAN, B. S., MASSIE, E.: *Clinical Scalar Electrocardiography* (book review), 347
LOBENWEIN-WEINEGG, E.: *Röntgenatlas zur Frühdiagnostik des Bronchuscarcinom* (book review), 732
LOEB, C., MEYER, J. S.: *Strokes Due to Vertebro-Basilar Disease: Infarction, Vascular Insufficiency and Hemorrhage of the Brain Stem and Cerebellum* (book review), 1164
LUISADA, A. A. (editor): *Examination of the Cardiac Patient* (book review), 546
LUISADA, A. A.: *From Auscultation to Phonocardiography* (book review), 1163
LURIE, M. B.: *Resistance to Tuberculosis: Experimental Studies in Native and Acquired Defensive Mechanisms* (book review), 156
LYNCH, E. C., ALFREY, C. P., JR.: Histiocytic medullary reticulosis: hemolytic anemia due to erythrophagocytosis by histiocytes, 666
MACDONALD, A.: *See* Grant, Macdonald, Brovender, Yankopoulos
MACDONALD, N.: *See* Pagel, Simmonds, MacDonald, Nassau
MACKAY, B. R.: *See* Sims, MacKay, Shirai
MACLEOD, J. (editor): *Clinical Examination*, 1st ed. (book review), 543
MAHER, G. E.: *See* Schreiner, Maher, Ryan
MAISEL, A. Q.: *The Hormone Quest* (book review), 728
MANCINI, J. P.: *See* Braverman, Mancini, McGoldrick
MARCUS, A. J., ZUCKER, M. B.: *The Physiology of Blood Platelets* (book review), 730
MARKELL, E., VOGE, M.: *Medical Parasitology* (book review), 162
MARKIS, J.: *See* Riley, Wieland, Markis, Hamwi
MARTIN, L.: *Clinical Endocrinology*, 4th ed. (book review), 543
MARTIN, R. L.: *See* Benoit, Martin, Watten
MASSIE, E.: *See* Lipman, Massie
MASTROYANNIS, H.: *See* Costeas, Mastroyannis, Nicolaou, Katsareas
MAUTNER, W.: *See* Di Scala, Mautner, Cohen, Levitt, Churg, Yunis
MCCLUSKEY, R. T.: *See* Zweifach, Grant, McCluskey
MCCORMACK, L. J.: *See* Nakamoto, Dunea, Kolff, McCormack
MCDUFFIE, F. C., MCGUIRE, F. L.: Clinical and psychological patterns in auto-erythrocyte sensitivity, 255
MCGOLDRICK, D. M.: *See* Braverman, Mancini, McGoldrick
MCGUIRE, F. L.: *See* McDuffie, McGuire
MCINTOSH, H. D.: *See* Nowlin, Troyer, Collins, Silverman, Nichols, McIntosh, Estes, Bogdonoff
MCMILLAN, S.: Comment on a book review (letters and comments), 1161
MEYER, J. S.: *See* Loeb, Meyer
MEYERS, M. C., HINES, D. R., BISHOP, R. C.: Acute leukemia in adolescents and adults: results of treatment over three consecutive 5-year periods, 411
MIDDLETON, E., JR.: The anatomical and biochemical basis of bronchial obstruction in asthma, 695
MILLER, R. E.: *See* Dempsey, Hartley, Carroll, Balint, Miller, Frommeyer
MILLIKAN, C. H., SIEKERT, R. G., WHISNANT, J. P. (editors): *Cerebral Vascular Diseases. Transactions of the Fourth Conference* (book review), 545
MISHKIN, M. E.: *See* Boyd, Mishkin, Feigenbaum, Genovese
MISTILIS, S. P.: Pericholangitis and ulcerative colitis: I. Pathology, etiology, and pathogenesis, 1
MISTILIS, S. P., SKYRING, A. P., GOULSTON, S. J. M.: Pericholangitis and ulcerative colitis: II. Clinical aspects, 17
MITCHELL, J. R. A., SCHWARTZ, C. J.: *Arterial Disease* (book review), 346
MOFFITT, G. R., JR.: Complete atrioventricular dissociation with Stokes-Adams attacks due to disseminated lupus erythematosus: report of a case, 508

MONTO, R. W.: *See* James, Rupe, Monto
MOORE, C. V., BROWN, E. B. (editors): *Progress in Hematology* (book review), 352
MORRISSEY, J. F.: *See* Boake, Schade, Morrissey, Schaffner
MORSE, L. J.: *See* O'Grady, Lee, Morse
MOSER, K. M.: *See* Houk, Moser
MOSES, A. M.: *See* Gordon, Moses
MOYER, J. H.: *See* Brest, Moyer
MUDD, S. H.: *See* Laster, Spaeth, Mudd, Finkelstein
MUNTNER, S.: *See* Rosner, Muntner
MUSA, B. U.: Intestinal infarction without mesenteric vascular occlusion: a report of 31 cases, 783

NAKAMOTO, S., DUNEA, G., KOLFF, W. J., MCCORMACK, L. J.: Treatment of oliguric glomerulonephritis with dialysis and steroids, 359
NASSAU, E.: *See* Pagel, Simmonds, MacDonald, Nassau
NEUDERT, W., RÖPKE, H.: *Atlas of Steroids Spectra* (book review), 728
NEWCOMB, A. L.: *See* Traisman, Newcomb
NICHOLS, C. R.: *See* Nowlin, Troyer, Collins, Silverman, Nichols, McIntosh, Estes, Bogdonoff
NICOLAOU, N.: *See* Costeas, Mastroyannis, Nicolaou, Katsareas
NIDUS, B. D., FIELD, M., RAMMELKAMP, C. M., JR.: Salivary gland enlargement caused by sulfisoxazole, 663
NORRIS, F. H., JR.: *See* Brain, Norris
NORTH, A. F., JR.: *See* Barnett, North, Condemi, Jacox, Vaughan
NOWLIN, J. B., TROYER, W. G., JR., COLLINS, W. S., SILVERMAN, G., NICHOLS, C. R., MCINTOSH, H. D., ESTES, E. H., JR., BOGDONOFF, M. D.: The association of nocturnal angina pectoris with dreaming, 1040
NYDAHL, B. C., HALL, W. H.: The treatment of staphylococcal infection with nafcillin with a discussion of staphylococcal nephritis, 27

O'CONNOR, M.: *See* Wolstenholme, O'Connor
O'GRADY, A. S., LEE, J. B., MORSE, L. J.: Parathyroid hormone-secreting renal carcinoma associated with hypercalcemia and metabolic alkalosis, 858
ORIE, N. G. M., SLUITER, H. J. (editors): *Bronchitis: An International Symposium* (book review), 732
OSSERMAN, K. E.: *See* Kornfeld, Siegal, Weiner, Osserman
OWREN, P. A.: Coronary thrombosis: its mechanism and possible prevention by linolenic acid, 167
Linolenic acid and coronary thrombosis (letters and comments), 1160

PAGEL, W., SIMMONDS, F. A. H., MACDONALD, N., NASSAU, E.: *Pulmonary Tuberculosis*, 4th ed. (book review), 550
PARKER, R. H.: Carcinoma of the cystic duct with gallbladder perforation, 475
PEELER, R. N., KADULL, P. J., CLUFF, L. E.: Intensive immunization of man: evaluation of possible adverse consequences, 44
PEREZ, V. (editor): *Enfermedades del Higado* (book review), 923
PETERS, N.: *See* Adams, Chalmers, Peters, Rack, Truscott
PETERSDORF, R. G.: *See* Turck, Anderson, Smith, Wallace, Petersdorf
POLLARD, M. B.: *See* Eastham, Pollard
POLLEY, H. F.: *See* Beetham, Polley, Slocumb, Weaver
POZEFSKY, T., COLKER, J. L., LANGS, H. M., ANDRES, R.: The cortisone-glucose tolerance test: the influence of age on performance, 988
PRICK, J. J. G., VAN DE LOO, K. J.: *The Psychosomatic Approach to Primary Chronic Rheumatoid Arthritis* (book review), 548
PROLLA, J. C.: *See* Taebel, Prolla, Kirsner

QUAGLIA, C.: *See* Juliana, Quaglia (book review)

RABINOVICH, S., EVANS, J., SMITH, I. M., JANUARY, L. E.: A long-term view of bacterial endocarditis: 337 cases 1924 to 1963, 185
RACK, J. H.: *See* Adams, Chalmers, Peters, Rack, Truscott
RADKE, R. A.: *See* Shaffer, Shlaes, Radke
RAMIREZ-R, J., CAMPBELL, G. D.: Pulmonary alveolar endobronchial treatment, 429
RAMIREZ-R, J., KIEFFER, R. F., JR., BALL, W. C.: Bronchopulmonary lavage in man, 819
RAMMELKAMP, C. H., JR.: *See* Nidus, Field, Rammelkamp
REFETOFF, S.: Iatrogenic hydrothorax: report of a case, 869
REINHARD, E. H.: *See* Ward, Konikov, Reinhard
RESNICK, J. S.: *See* Kim, Resnick
RICH, C., IVANOVICH, P.: Response to sodium fluoride in severe primary osteoporosis, 1069
RIDDLE, J. M.: *See* Kashiwagi, Riddle, Abraham, Frame
RILEY, T. R., WIELAND, R. G., MARKIS, J., HAMWI, G. J.: Werner's syndrome, 285
RINALDO, J. A., JR.: *See* Schuman, Rinaldo, Darnley
ROGERS, F. B. (editor): *Studies in Epidemiology: Selected Papers of Morris Greenberg, M.D.* (book review), 350
RÖPKE, H.: *See* Neudert, Röpke
ROSENBERG, A., VAN SLYCK, E. J.: A syndrome resembling infectious mononucleosis after splenectomy for idiopathic thrombocytopenic purpura, 965
ROSEWATER, S., GWINUP, G., HAMWI, G. J.: Familial gynecomastia, 377
ROSNER, F., MUNTNER, S.: The oath of Asaph (medical history), 317
ROSNER, J. M.: *See* Deller, Wegienka, Conte, Rosner, Forsham
ROSS, J. F.: Radioisotope scanning and nuclear medicine (editorial), 538
ROSSI, E. (editor): *Pädiatrische Fortbildungskurse für die Praxis: Leberkrankheiten beim Kind* (book review), 351
ROVINSKY, J. J., GUTTMACHER, A. F. (editors): *Medical, Surgical and Gynecological Complications of Pregnancy* (book review), 728

ROVNER, D. R.: *See* Conn, Rovner, Cohen
RUPE, C. E.: *See* James, Rupe, Monto
RYAN, C. M.: *See* Sauerbrunn, Ryan, Shaw
RYAN, J. P.: *See* Schreiner, Maher, Ryan

SALZMAN, E. W., BRITTEN, A.: *Hemorrhage and Thrombosis: A Practical Clinical Guide* (book review), 352
SASAHARA, A. A., STEIN, M. (editors): *Pulmonary Embolic Disease*, 157
SAUERBRUNN, B. J. L., RYAN, C. M., SHAW, J. F.: Chronic fluoride intoxication with fluorotic radiculomyelopathy, 1074
SAWYER, P. N. (editor): *Biophysical Mechanisms in Vascular Homeostasis and Intravascular Thrombosis* (book review), 1162
SAYLE, B. A., LANG, P. A., GREEN, W. O., JR., BOSWORTH, W. C., GREGORY, R.: Cushing's syndrome due to islet cell carcinoma of the pancreas: report of two cases: one with elevated 5-hydroxyindole acetic acid and complicated by aspergillosis, 58
SCHADE, J. P.: *See* Akert, Bally, Schade
SCHADE, S. S.: *See* Boake, Schade, Morrissey, Schaffner
SCHAER, L. R., ANGER, H. O.: Organ visualization using scintillation camera techniques, 442
SCHAFFNER, F.: *See* Boake, Schade, Morrissey, Schaffner
SCHIMKE, R. N., HARTMANN, W. H.: Familial amyloid-producing medullary thyroid carcinoma and pheochromocytoma: a distinct genetic entity, 1027
SCHMIDT, K. P., CALDWELL, J. R., BASINSKI, D. H., FINE, G.: Hypertension and retinopathy in Waldenström's macroglobulinemia, 842
SCHÖN, H.: *See* Henning, Heinkel, Schön
SCHREINER, G. E., MAHER, J. F., RYAN, J. P.: *Transactions. American Society for Artificial Internal Organs.* vol. XI (book review), 735
SCHUMAN, B. M., RINALDO, J. A., JR., DARNLEY, J. D.: Visceral changes in myotonic dystrophy, 793
SCHWARTZ, C. J.: *See* Mitchell, Schwartz
SEGAL, B. L., LIKOFF, W.: *Auscultation of the Heart* (book review), 732
SEGALL, H. N.: Dr. N. C. Korotkoff: discoverer of the auscultatory method for measuring arterial pressure (medical history), 147
SEITZ, R.: *The Retinal Vessels. Comparative Ophthalmoscopic and Histologic Studies on Healthy and Diseased Eyes* (book review), 159
SHADE, J. P., FORD, D. H.: *Basic Neurology: an Introduction to the Structure and Function of the Nervous System* (book review), 544
SHAFFER, J. G., SHLAES, W. H., RADKE, R. A. (editors): *Amebiasis: A Biomedical Problem* (book review), 733
SHAW, J. F.: *See* Sauerbrunn, Ryan, Shaw
SHIMKIN, M. B.: *See* Berlin, Andervont, Shimkin, Kennedy, Frei
SHIRAI, T.: *See* Sims, MacKay, Shirai
SHLAES, W. H.: *See* Shaffer, Shlaes, Radke
SIBRANS, D.: *See* Duma, Dowling, Alexander, Sibrans, Dempsey
SIEGAL, S.: *See* Kornfeld, Siegal, Weiner, Osserman
SIEKERT, R. G.: *See* Millikan, Siekert, Whisnant
SILVERMAN, G.: *See* Nowlin, Troyer, Collins, Silverman, Nichols, McIntosh, Estes, Bogdonoff
SIMISTER, J. M.: *See* Fairley, Simister
SIMMONDS, F. A. H.: *See* Pagel, Simmonds, MacDonald, Nassau
SIMS, E. A. H., MACKAY, B. R., SHIRAI, T.: The relation of capillary angiopathy and diabetes mellitus to idiopathic edema, 972
SINGLETON, J. W.: *See* Struthers, Singleton, Kern
SJOERDSMA, A., UDENFRIEND, S., KEISER, H., LEROY, E. C.: Hydroxyproline and collagen metabolism: clinical implications: combined clinical staff conference at the National Institutes of Health, 672
SKYRING, A. P.: *See* Mistilis, Skyring, Goulston
SLOCUMB, C. H.: *See* Beetham, Polley, Slocumb, Weaver
SLUITER, H. J.: *See* Orie, Sluiter
SMITH, B. H.: *Principles of Clinical Neurology* (book review), 353
SMITH, I. M.: *See* Rabinovich, Evans, Smith, January
SMITH, R. H.: *See* Turck, Anderson, Smith, Wallace, Petersdorf
SNAPPER, I.: *Chinese Lessons to Western Medicine*, 2nd ed. (book review), 545
SOMMERVILLE, J. C.: *See* Blackwood, Dodds, Sommerville
SPAETH, G. L.: *See* Laster, Spaeth, Mudd, Finkelstein
SPIRO, H. M.: *See* Fischer, Ellison, Thayer, Spiro, Glaser
See Kravetz, Spiro
STARR, I.: Progress towards a physiological cardiology: a second essay on the ballistocardiogram, 1079
STARZL, T. E.: Survival of patients with transplanted kidneys (letters and comments), 90
STEIN, M.: *See* Sasahara, Stein
STEMMLER, E. J.: Cardiac resuscitation: a 1-year study of patients resuscitated within a university hospital, 613
STEVENS, S. C.: *See* Gutch, Tomhave, Stevens
STEWART, G. T.: *The Penicillin Group of Drugs* (book review), 1165
STRUTHERS, J. E., JR., SINGLETON, J. W., KERN, F., JR.: Intestinal lactase deficiency in ulcerative colitis and regional ileitis, 221
SUNDERMAN, F. W., SUNDERMAN, F. W., JR.: *Serum Proteins and the Dysproteinemias* (book review), 162
SUNDERMAN, F. W., JR.: *See* Sunderman, Sunderman

TABER, C. W.: *Taber's Cyclopedic Medical Dictionary* (book review), 736
TAEBEL, D. W., PROLLA, J. C., KIRSNER, J. B.: Exfoliative cytology in the diagnosis of stomach cancer, 1018
TALMAGE, R. V.: *See* Gaillard, Talmage, Bundy
TARTER, M. E.: *See* Good, Christopher, Koepke, Bender, Tarter
TAYLOR, W. H.: *Fluid Therapy and Disorders of Electrolyte Balance* (book review), 1166
THAYER, W. R.: *See* Fischer, Ellison, Thayer, Spiro, Glaser

THOMAS, W. C., JR., ANDERSON, R. M., JURKEIWICZ, M. J., ARAUJO, J. D., BLIZZARD, R. M.: Clinical studies in thyroiditis, 808
THOREK, P.: *Surgical Diagnosis* (book review), 738
TIECKE, R. W. (editor): *Oral Pathology* (book review), 924
TISSOT, J. C.: *Tissot's Medicinal and Surgical Gymnastics* (book review), 354
TOMHAVE, W. G.: *See* Gutch, Tomhave, Stevens
TRAISMAN, H. W., NEWCOMB, A. L.: *Management of Juvenile Diabetes Mellitus* (book review), 1164
TROYER, W. G., JR.: *See* Nowlin, Troyer, Collins, Silverman, Nichols, McIntosh, Estes, Bogdonoff
TRUSCOTT, B. McN.: *See* Adams, Chalmers, Peters, Rack, Truscott
TURCK, M., ANDERSON, K. N., SMITH, R. H., WALLACE, J. F., PETERSDORF, R. G.: Laboratory and clinical evaluation of a new antibiotic—cephalothin, 199

UDENFRIEND, S.: *See* Sjoerdsma, Udenfriend, Keiser, LeRoy
ULETT, G. A.: *A Synopsis of Contemporary Psychiatry*, 3rd ed. (book review), 926

VAN DE LOO, K. J.: *See* Prick, Van de Loo
VAN SLYCK, E. J.: *See* Rosenberg, Van Slyck
VAUGHAN, J. H.: *See* Barnett, North, Condemi, Jacox, Vaughan
VIGRAN, I. M.: *Clinical Anticoagulant Therapy* (book review), 1162
VINER, E. D., FROST, J. W.: Hemolytic anemia due to a defective Teflon aortic valve prosthesis, 295
VOGE, M.: *See* Markell, Voge

WAKSMAN, B. H.: *See* Kallós, Waksman
WALLACE, J. F.: *See* Turck, Anderson, Smith, Wallace, Petersdorf
WARD, H. N., KONIKOV, N., REINHARD, E. H.: Cytologic dysplasia occurring after busulfan (Myleran®) therapy: a syndrome resembling adrenocortical insufficiency and atrophic bronchitis, 654
WARD, R.: *See* Krugman, Ward
WARKANY, J.: *See* Wilson, Warkany
WARNECKE, M. A.: *See* Donati, Warnecke, Gallagher
WASSERMAN, K.: *See* Hole, Wasserman
WATSON, C. J.: The continuing challenge of hemoglobin and bile pigment metabolism, 931
WATTEN, R. H.: *See* Benoit, Martin, Watten
WAYNE, D. J.: *See* Bloom, Wayne, Wrong
WEAVER, W. F.: *See* Beetham, Polley, Slocumb, Weaver
WEGIENKA, N. F.: *See* Deller, Wegienka, Conte, Rosner, Forsham
WEINER, L. B.: *See* Kornfeld, Siegal, Weiner, Osserman
WELLER, J. M.: *See* Lapco, Weller, Greene
WHEBY, M. S.: *See* Guerra, Wheby, Bayless
WHISNANT, J. P.: *See* Millikan, Siekert, Whisnant
WIELAND, R. G.: *See* Riley, Wieland, Markis, Hamwi
WILKINSON, P., JEREMY, R., BROOKS, F. P., HOLLANDER, J. L.: The mechanism of hypoalbuminemia in rheumatoid arthritis, 109
WILLIAMS, R. H.: Recent advances relative to diabetes mellitus, 512
WILSON, J. G., WARKANY, J. (editors): *Teratology: Principles and Techniques* (book review), 355
WINTERS, R. W.: Terminology of acid-base disorders, 873
WOLF, A. V., CROWDER, N. A.: *An Introduction to Body Fluid Metabolism* (book review), 1166
WOLSTENHOLME, G. E. W., O'CONNOR, M. (editors): *Cardiomyopathies. Ciba Foundation Symposium* (book review), 547
WRONG, O. M.: *See* Bloom, Wayne, Wrong

YANKOPOULOS, N.: *See* Grant, Macdonald, Brovender, Yankopoulos
YOUNG, C. W.: *See* Brunner, Young
YUNIS, J. J. (editor): *Human Chromosome Methodology* (book review), 925
YUNIS, S. L.: *See* DiScala, Mautner, Cohen, Levitt, Churg, Yunis

ZARAFONETIS, C. J. D.: *See* Good, Green, Zarafonetis
ZDANSKY, E.: *Roentgen Diagnosis of the Heart and Great Vessels* (book review), 160
ZOLLNER, N. (editor): *Thannhauser's Textbook of Metabolism and Metabolic Disorders* (book review), 161
ZUCKER, M. B.: *See* Marcus, Zucker
ZWEIFACH, B. W., GRANT, L., MCCLUSKEY, R. T. (editors): *The Inflammatory Process* (book review), 1168

ANNALS OF INTERNAL MEDICINE

SUBJECT INDEX

Volume 63, July–December, 1965

Abt-Garrison History of Pediatrics, reprinted from *Pediatrics*, vol. I (book review), 739
Acid-base balance (book review), 1166
Acid-base disorders
  and the clinician (editorial), 893
  terminology, 873, 885
Acidosis, 873
Adrenal cortical carcinoma, 494
Adrenal hemorrhage, during anticoagulant therapy, 559
Adrenal Steroids and Disease (book review), 727
Albright's hereditary osteodystrophy, treatment with calcium and vitamin D, 140
Albumin turnover, in rheumatoid arthritis, 109
Aldosterone, renin-angiotensin-aldosterone system in man, 266
Aldosteronism, primary, 494
Alkalosis, 873
Allergy
  milk, intestinal lactase deficiency, 221
  progress (book review), 548
Amebiasis: A Biomedical Problem (book review), 733
American College of Physicians (medical history), 1106
Amphotericin B, therapy in pulmonary cryptococcosis, 583
Anemia, 122
  hemolytic, due to defective aortic valve prosthesis, 295
  pernicious, diagnosis, 951
Angina pectoris, nocturnal, association with dreaming, 1040
Angiopathy, capillary, relation to idiopathic edema, 972
Angiotensin, 745
  renin-angiotensin-aldosterone system in man, 266
Animals Parasitic in Man (book review), 349
Antibiotics, therapy in tropical sprue, 619
Anticoagulant therapy
  associated with adrenal hemorrhage, 559
  (book review), 1162
Antinuclear factors in systemic lupus erythematosus and rheumatoid arthritis, 100
Aortic valve prosthesis, defective, causing hemolytic anemia, 295
Arterial Disease (book review), 346
Arterial pressure, discovery of auscultatory method of measurement (medical history), 147
Arthritis, rheumatoid
  antinuclear factors, 100
  associated with peripheral neuropathy, 87
  hypoalbuminemia, 109
  juvenile, 100
  linear subcutaneous bands, 134
Aspergillosis, 58
Asthma
  breathing mechanisms, 572
  bronchial obstruction, 695
Atherosclerosis related to lipid metabolism (book review), 347
Atherosclerotic disease, effect of linolenic acid (letters and comments), 1160
Atlas of Cardiovascular Kymography (book review), 348
Atlas of Neuropathology, 2nd ed. (book review), 928
Atlas of Steroids Spectra (book review), 728
Atomic medicine, progress (book review), 549
Auscultation of the Heart (book review), 732
From Auscultation to Phonocardiography (book review), 1163
Auscultatory method, discovery (medical history), 147
Auto-erythrocyte sensitivity, clinical and psychological patterns, 255
Autoimmunity and Disease (book review), 726

Bacterial endocarditis, 185
Bacterial and Mycotic Infections of Man (book review), 348
Ballistocardiograph, 1179
Basic Neurology: An Introduction to the Structure and Function of the Nervous System (book review), 544
Bedside Diagnostic Examination. A Comprehensive Pocket Textbook (book review), 158
Biliary passages, surgery (book review), 351
Bilirubin, hemoglobin, bile pigment metabolism, 931
Biochemical Aspects of Neurological Disorders (book review), 353
Biophysical Mechanisms in Vascular Homeostasis and Intravascular Thrombosis (book review), 1162
Blood, clotting, platelets (book review), 730
Body composition, changes during weight reduction in obesity, 604
Bone diseases, sodium fluoride therapy (editorial), 1151
Book review (letters and comments), 1161
Books (editorial), 899
Brain, progress in research (book review), 738
British Medical Bulletin: Transplantation of Tissues and Organs (book review), 923

Bronchi, obstruction in asthma, 695
Bronchitis: An International Symposium (book review), 732
Bronchopulmonary irrigation, 819
Bruits, benign intracranial and neck, 661
Busulfan toxicity, cytologic dysplasia, 654

Calcium, serum analysis, in detection of hyperparathyroidism, 468
Camera, scintillation, in organ visualization, 429
Cancer
  breast, 321
  clinical progress (book review), 736
  lung (book review), 157
  remote effects on nervous system (book review), 1169
  stomach, diagnosis, 1018
Carbon dioxide intoxication syndrome, 829
Carcinoma
  cystic duct, 475
  thyroid, medullary, 1027
Carcinomatosis, meningeal, with hypoglycorrhachia, 115
Cardiac arrest, 613
Cardiac catheterization (book review), 924
Cardiac patient, examination of (book review), 546
Cardiac resuscitation, 613
Cardiac surgery, aortic valve prosthesis, 295
Cardiology, physiological aspects, 1079
Cardiomyopathies. Ciba Foundation Symposium (book review), 547
Cardiovascular disease, familial cardiomyopathy, 386
Cardiovascular Drug Therapy. The Eleventh Hahnemann Symposium (book review), 347
Cardiovascular kymography (book review), 348
Carrier transport, in meningeal diseases (editorial), 153
Catheter, intravenous polyethylene, perforation by an iatrogenic hydrothorax, 869
Cephalothin, laboratory and clinical evaluation, 199
Cerebral Vascular Diseases. Transactions of the Fourth Conference (book review), 545
Cerebrospinal fluid, glucose concentration in meningeal diseases (editorial), 153
Chemotherapy, methylhydrazine derivative in Hodgkin's disease, 69
Chest diseases, diagnosis (book review), 731
Chief cell hyperplasia, parathyroid glands, 454
Children's diseases (book review), 349
Chinese Lessons to Western Medicine (book review), 545
Cholecystocolonic fistula, 481
Cholestatic jaundice, intrahepatic, 302
Chromosome, human (book review), 925
Ciba Foundation Symposium (book review), 547
Cigarette smoking, emphysema, 1009
Circulation
  arterial disease (book review), 346
  physiology and biophysics (book review), 346
Clinical Anticoagulant Therapy (book review), 1162
Clinical diagnosis, laboratory guide (book review), 1169
Clinical Endocrinology (book review), 543
Clinical Examination (book review), 543
Clinical laboratory procedures (book review), 1170
Clinical Scalar Electrocardiography (book review), 347
Colitis, ulcerative
  clinical aspects, 17
  intestinal lactase deficiency, 221
  pathology, etiology, pathogenesis, 1
Collagen metabolism and hydroxyproline, 672
Comparative Hematology (book review), 1163
Conduction system, pathology, in systemic lupus erythematosus, 402
Cornell Medical Index, follow-up studies of encephalitis, 212
Coronary thrombosis, possible prevention by linolenic acid, 167, (letters and comments), 1160
Cortisone-glucose tolerance test, influence of age, 988
Coxsackie viruses, 597
Cryptococcosis, pulmonary, amphotericin B therapy, 583
Current Concepts of Thyroid Disease. A Programmed Self-Instructional Review for Physicians (book review), 541
Cushing's syndrome, 58, (book review), 354
Cyclophosphamide (Cytoxan). Proceedings of a Symposium (London), October 1963 (book review), 927
Cystathionine synthase deficiency, causing homocystinuria, 1117
Cystic duct carcinoma, 475
Cytological diagnosis (editorial), 1155
Cytology, exfoliative, diagnosis of stomach cancer, 1018

Dermatology (book review), 737
Desoxycorticosterone secretion rate, 494
Diabetes, diagnosis, cortisone-glucose tolerance test, 988
Diabetes insipidus, hereditary, 503
Diabetes mellitus
  juvenile (book review), 1164
  recent advances, 512
  relation to idiopathic edema, 972
Diagnosis
  clinical value of parietal cell immunofluorescent test, 635
  roentgen, of the heart and great vessels (book review), 160
  surgical (book review), 738
A Diagnostic Approach to Chest Diseases—Differential Diagnosis Based on Roentgenographic Patterns (book review), 731
Dialysis, treatment of oliguric glomerulonephritis, 359
Diet, ketogenic, comparison with fasting in weight reduction, 604
Diuresis
  antidiuretic hormone excess, 486
  osmotic, with tubular alterations produced by mannitol, 767
Dorland's Illustrated Medical Dictionary, 2nd ed. (book review), 736

Dreaming, association with nocturnal angina pectoris, 1040
Drill's Pharmacology in Medicine (book review), 1164
Drugs
antithyroid, 553
(book review), 1165
Dysplasia, cytologic, busulfan toxicity, 654
Dysproteinemias (book review), 162

Edema, idiopathic, relation to capillary angiopathy and diabetes mellitus, 972
Ehlers-Danlos syndrome, platelet abnormalities, 249
Electrocardiography (book review), 347
Electrolyte balance, disorders (book review), 1166
Embolic disease, pulmonary (book review), 157
Emphysema
cigarette smoking, 1009
familial, 1001, 1009
pulmonary function, 1009
in women, 1009
Encephalitis, St. Louis, 212
Endocarditis, bacterial, 185
Endocrine gland syndromes (book review), 925
Endocrinology (book review), 354
Enfermedades del Hígado (book review), 923
Enovid, inducing cholestatic jaundice, 302
Epidemiology, papers of Morris Greenberg, M.D. (book review), 350
Erythematosus, lupus
antinuclear factors, 100
disseminated, 508
Esophageal motility in neuromuscular disorders, 229
Essentials of Fluid Balance, 3rd ed. (book review), 1166
Estrogen, cholestatic jaundice, 302
Examination of the Cardiac Patient (book review), 546
Exercise, therapeutic (book review), 354

Fabry's disease, 1059
Familial disease
cardiomyopathy, 386
cystic fibrosis, 1001
emphysema, 1001, 1009
gynecomastia, 377
pheochromocytoma, 1027
Fasting, in weight reduction and obesity, 604
Fevers (book review), 733
Fibrosis, cystic, familial, 1001
Fistula, cholecystocolonic, 481
Fluid
balance (book review), 1166
therapy (book review), 1166
Fluid Therapy and Disorders of Electrolyte Balance (book review), 1166
Fluoride intoxication, chronic, 1074
Fundus, ocular (book review), 159

Gallbladder, perforation associated with carcinoma of the cystic duct, 475
Gastrointestinal disorders
gastric secretion in chronic pancreatitis, 776
intestinal infarction, 783
Genetics and Disease (book review), 546
Glomerulonephritis, oliguric, treatment with dialysis and steroids, 359
Glucose, concentration in cerebrospinal fluid in meningeal diseases (editorial), 153
Goiter, 553
Goodpasture's Syndrome, complicated by nephrotic syndrome, 752
A Guide to Learning Fluid Therapy (book review), 1166
Gynecomastia, familial, 377

Handbook of Clinical Laboratory Data (book review), 928
Handbook of Physical Medicine and Rehabilitation (book review), 1168
Handbook of Practical Urology (book review), 735
Heart
auscultation (book review), 732
complete block, 508
enlargement in familial cardiomyopathy, 386
in systemic lupus erythematosus, 402
Heart disease
cardiac resuscitation, 613
familial cardiomyopathy, 386
prognosis, 1079
Hematology
(book review), 352
comparative (book review), 1163
standardization, documentation, normal values (book review), 729
Hemochromatosis, association with thalassemia minor, 122
Hemoglobin, bile pigment metabolism, 931
Hemolytic anemia, due to defective aortic valve prosthesis, 295
Hemorrhage, adrenal, during anticoagulant therapy, 559
Hemorrhage and Thrombosis: A Practical Clinical Guide (book review), 352
Hemorrhagic disorders, auto-erythrocyte sensitivity, 255
5HIAA, elevated, 58
Hirsutism, idiopathic, testosterone metabolism, 369
Histiocytic medullary reticulosis, 666
Histology, functional and the locomotor system (book review), 544
Hodgkin's disease, effects of methylhydrazine derivative, 69
Homocystinuria, due to cystathionine synthase deficiency, 1117
Hormone
(book review), 354
trophic, multiple endocrine organ refractoriness, 313
The Hormone Quest (book review), 728
Hospital care, human relations (book review), 547
Human Chromosome Methodology (book review), 925
Human Relations and Hospital Care (book review), 547
Hydrothorax, iatrogenic, 869
Hydroxyproline, collagen metabolism, 672
Hypercalcemia, 858

Hypercapnia, 829
Hyperparathyroidism, 468
Hypertension, 745
  in Waldenström's macroglobulinemia, 842
Hypertensive diseases, renal pressor material, 745
Hyperthyroidism, 553
  ferrokinetics, 945
Hypoadrenocorticotropism, 486
Hypoalbuminemia, in rheumatoid arthritis, 109
Hypocalcemia, 140
Hypoglycorrhachia, with meningeal carcinomatosis, 115
Hyponatremia, 486

Idiopathic hirsutism, testosterone metabolism, 369
Ileitis, regional, intestinal lactase deficiency, 221
Immunization, intensive, complications, 44
Immunofluorescent test, 635
Immunology, myasthenia gravis, 411
Induction Phenomena in Tissue Regeneration (book review), 549
Infarction, intestinal, 783
Infectious Diseases of Children (book review), 349
The Inflammatory Process (book review), 1168
An Introduction to Body Fluid Metabolism (book review), 1166
Iron, 122
  deficiency, manifested by ozena (book review), 731
  metabolism, in hyperthyroidism, 945
Isoniazid, 800

Jaundice, intrahepatic cholestatic, 302

Ketogenic diet, weight reduction and obesity, 604
Kidney
  transplantations, survival of patients (letters and comments), 901
  tubular alterations, 767
Korotkoff, Dr. N. C. (medical history), 147
Kymography, cardiovascular (book review), 348

A Laboratory Guide to Clinical Diagnosis (book review), 1169
Law and medicine (book review), 739
Leopold's Principles and Methods of Physical Diagnosis (book review), 543
Leukemia, acute
  in adolescents and adults, 402
  results of treatment, 402
Linolenic acid, possible prevention of coronary thrombosis, 167, (letters and comments), 1160
Lipid metabolism, as related to atherosclerosis (book review), 347
Lipids in Blood Clotting (book review), 730
Liver, acute fatty, of pregnancy, 851
The Locomotor System. Functional Histology (book review), 544
Lung
  bronchial obstruction in asthma, 695
  purpura, nephritis (Goodpasture's Syndrome), 752
Lung Cancer: Surgery and Survival (book review), 157
Lupus erythematosus
  disseminated, 508
  systemic, antinuclear factors, 100

Macroglobulinemia, Waldenström's, hypertension and retinopathy, 842
Malabsorption, 481
  antibiotic therapy in tropical sprue, 619
Malnutrition, possible cause of acute fatty liver of pregnancy, 851
Management of Juvenile Diabetes Mellitus (book review), 1164
Mannitol, osmotic diuresis, 767
Massage, therapeutic (book review), 354
Medical Education in Japan: From Chinese Medicine to Western Medicine (book review), 355
Medical history
  American College of Physicians, 1106
  Korotkoff, Dr. N. C., 147
Medical literature
  book publishing, 724
  dictionary, Dorland's (book review), 736
  dictionary, Taber's (book review), 736
  growth (editorial), 721
Medical Parasitology (book review), 162
Medical, Surgical and Gynecologic Complications of Pregnancy (book review), 728
Medicine, oral (book review), 351
Meningeal diseases, carrier transport, glucose concentration in cerebrospinal fluid (editorial), 153
Mental impairment, 829
Mental retardation (editorial), 1145
Mesenteric vascular insufficiency (editorial), 535
Metabolic disorders (book review), 161
Metabolism
  (book review), 161
  effects of dietary protein in chronic renal failure, 642
  testosterone, in idiopathic hirsutism, 369
Metabolism of Lipids as Related to Atherosclerosis (book review), 347
Methylhydrazine derivative in Hodgkin's disease, 69
Milk allergy, intolerance, 221
Mononucleosis, infectious, postsplenectomy syndrome resembling, 965
Murmurs, benign, 661
Myasthenia gravis, 411
Mycotic infections (book review), 348
Myocardial disease, familial cardiomyopathy, 386
Myocardial function, ballistocardiogram, 1079
Myotonic dystrophy, visceral changes in, 793

Nafcillin, treatment of staphylococcal infection, 27
Neoplasms
  progress in clinical cancer (book review), 736
  pulmonary, diagnosis with roentgenology (book review), 732
Nephritis
  lung purpura (Goodpasture's Syndrome), 752
  staphylococcal, 27
Nephrotic syndrome
  lung purpura, 752
  in secondary syphilis, 1047

Nervous system
effects of cancer (book review), 1169
structure and function (book review), 544
Neurological disorders (book review), 353
Neurology, clinical (book review), 353
Neuromuscular disorders, esophageal motility, 229
Neuropathology, atlas (book review), 928
Neuropathy, peripheral, associated with rheumatoid arthritis, 87
New Drugs. Evaluated by the A.M.A. Council on Drugs (book review), 927
Nobel Lectures. Physiology or Medicine 1922–1941 (book review), 1170
Nuclear medicine (editorial), 538

Obesity, weight reduction, 604
Ocular fundus (book review), 159
Oral Medicine: Diagnosis and Treatment (book review), 351
Oral Pathology (book review), 924
Organs, artificial, transactions of the American Society for Artificial Internal Organs (book review), 735
Osteodystrophy, Albright's hereditary, 140
Osteoporosis, sodium fluoride therapy (editorial), 1151
Outline of Endocrine Gland Syndromes (book review), 925
Ozaena, A Manifestation of Iron Deficiency (book review), 731

Pacemaker, causing tachycardia and death, 308
Pädiatrische Fortbildungskurse für die Praxis: Leberkrankheiten beim Kind (book review), 351
Pancreas
(book review), 734
surgery (book review), 351
Pancreatitis, chronic, gastric secretion, 776
Parasitology (book reviews), 162, 349, 926
Parathyroid disorders
chief cell hyperplasia of parathyroid glands, 454
hyperparathyroidism, 468
pseudohypoparathyroidism, 140
pseudo-pseudohypoparathyroidism, 140
Parathyroid glands, 454
hormone, 858
The Parathyroid Glands: Ultrastructute, Secretion, and Function (book review), 925
Parietal cell
antibodies (editorial), 717
clinical value of immunofluorescent test, 635
Pathogenese, Diagnostik, Klinik und Therapie der Erkrankugen des Exokrinen Pankreas (book review), 734
Pathology, oral (book review), 924
Pediatrics (book review), 351
history (book review), 739
The Penicillin Group of Drugs (book review), 1165
Pericholangitis
clinical aspects, 17
pathology, etiology, pathogenesis, 1
Pharmacology (book review), 1164
Pharmacology and Therapeutics (book review), 163
Pheochromocytoma, familial, 1027
Phonocardiography (book review), 1163
Physical diagnosis, Leopold's principles and methods (book review), 543
Physical examination (book review), 158
Physical Examination of the Joints (book review), 1167
Physical medicine, handbook (book review), 1168
Physiology and Biophysics of the Circulation (book review), 346
The Physiology of Blood Platelets (book review), 730
Physiology of Respiration. An Introductory Text (book review), 156
Pituitary tumor, 313
Platelets
abnormalities, Ehlers-Danlos syndrome, 249
physiology (book review), 730
Practical Manual for Clinical Laboratory Procedures (book review), 1170
The Practitioner's Illustrated Dermatology (book review), 737
Pregnancy
complications (book review), 728
intrahepatic cholestatic jaundice, 302
Preventive Medicine: Principles of Prevention in the Occurrence and Progression of Disease (book review), 355
A Primer of Cardiac Catheterization (book review), 924
Principles of Clinical Neurology (book review), 353
Progress in Allergy (book review), 548
Progress in Atomic Medicine (book review), 549
Progress in Brain Research, vol. 18 (book review), 738
Progress in Clinical Cancer (book review), 736
Progress in Clinical Rheumatology (book review), 1167
Progress in Hematology (book review), 352
Protein
dietary, metabolic effects in chronic renal failure, 642
serum (book review), 162
Proteinosis, pulmonary alveolar, 416
Pseudohypoparathyroidism, 140
Pseudo-pseudohypoparathyroidism, 140
Psychiatry, contemporary, synopsis (book review), 926
The Psychosomatic Approach to Primary Chronic Rheumatoid Arthritis (book review), 548
Psychosomatic medicine, auto-erythrocyte sensitivity, 255
Psychotherapy for the physician (book review), 160
Pulmonary alveolar proteinosis, 416
Pulmonary cryptococcosis, amphotericin B therapy, 583
Pulmonary disease
asthma, 572
chronic obstructive, familial occurrence, 1001
textbook (book review), 924
Pulmonary Embolic Disease (book review), 157
Pulmonary function
in asthma, 572
in emphysema, 1009

Pulmonary neoplasms, diagnosis with roentgenology (book review), 732
Pulmonary Tuberculosis (book review), 550
Purpura, auto-erythrocyte sensitivity, 255

Rabies, pre-exposure immunization, 955
Radioisotope scanning (editorial), 538
Recent Advances in Venereology, 1st ed. (book review), 734
Refractoriness, to trophic hormone stimulation, 313
The Remote Effects of Cancer on the Nervous System (book review), 1169
Renal Biopsy (book review), 350
Renal carcinoma, 858
Renal failure
  chronic, effects of dietary protein, 642
  due to trichlorethylene, 128
Renal function, 767
Renal homografts, survival of patients (letters and comments), 901
Renal insufficiency
  retinal detachment during, 760
Renal pressor material in hypertensive diseases, 745
Renin, 745
  renin-angiotensin-aldosterone system in man, 266
Resistance to Tuberculosis: Experimental Studies in Native and Acquired Defensive Mechanisms (book review), 156
Respiration, physiology (book review), 156
Respiratory acidosis, 829
Respiratory mechanics in asthma, 572
Resuscitation, closed chest (editorial), 719
Reticulosis, histiocytic medullary, 666
Retinal detachment during renal insufficiency, 760
The Retinal Vessels. Comparative Ophthalmoscopic and Histologic Studies on Healthy and Diseased Eyes (book review), 159
Retinopathy in Waldenström's macroglobulinemia, 842
Rheumatic symptoms during tuberculosis therapy, 800
Rheumatoid arthritis
  antinuclear factors, 100
  associated with peripheral neuropathy, 87
  hypoalbuminemia, 109
  juvenile, 100
  linear subcutaneous bands, 134
  primary chronic, psychosomatic approach to (book review), 548
Rheumatology (book reviews), 1167
Rhythm and conduction disturbances in systemic lupus erythematosus, 402
Roentgen diagnosis
  of chest diseases (book review), 731
  of pulmonary neoplasms (book review), 732
Roentgen Diagnosis of the Heart and Great Vessels (book review), 160
Rontgenatlas zur Fruhdiagnostik des Bronchuscarcinom (book review), 732

Salivary glands, sulfonamide allergy, 663
La Sarcoidose (book review), 161
Sarcoidosis (book review), 161
Scanning, 429
Scintillation camera in organ visualization, 429
Serial liver biopsies in acute fatty liver of pregnancy, 851
Serum Proteins and the Dysproteinemias (book review), 162
Sodium fluoride therapy in osteoporosis (editorial), 1151
Splenectomy, association with syndrome resembling infectious mononucleosis, 965
Sprue, tropical, antibiotic therapy, 619
Standardization, Documentation and Normal Values in Haematology (book review), 729
Staphylococcus infection treated with nafcillin, 27
Stereoscopic Manual of the Ocular Fundus in Local and Systemic Disease (book review), 159
Steroids
  adrenal (book review), 727
  spectra (book review), 728
  in treatment of oliguric glomerulonephritis, 359
Stokes-Adams seizures, 508
Strokes Due to Vertebro-Basilar Disease: Infarction, Vascular Insufficiency and Hemorrhage of the Brain Stem and Cerebellum (book review), 1164
Studies in Epidemiology: Selected Papers of Morris Greenberg, M.D. (book review), 350
Subphrenic abscess, 475
Sugar absorption, intestinal lactase deficiency in ulcerative colitis and regional ileitis, 221
Sulfonamide allergy of salivary glands, 663
Surgery, cardiac, aortic valve prosthesis, 295
Surgery of the Biliary Passages and the Pancreas (book review), 351
Surgical Diagnosis (book review), 738
A Synopsis of Contemporary Psychiatry, 3rd ed. (book review), 926
A Synopsis of Fevers and Their Treatment (book review), 733
Syphilis, secondary, nephrotic syndrome, 1047

Taber's Cyclopedic Medical Dictionary (book review), 736
Tachycardia due to pacemaker, 308
Teratology: Principles and Techniques (book review), 355
Test
  cortisone-glucose tolerance, influence of age, 988
  parietal cell immunofluorescent, clinical value, 635
Testosterone metabolism in idiopathic hirsutism, 369
Tetracycline toxicity in acute fatty liver of pregnancy, 851
Tetrahydrodesoxycorticosterone, 494
Textbook of Parasitology, 3rd ed. (book review), 926
Textbook of Pulmonary Diseases (book review), 924
Thalassemia minor, association with hemochromatosis, 122
Thannhauser's Textbook of Metabolism and Metabolic Disorders (book review), 161
Therapeutics, pharmacology (book review), 163

Thrombosis
(book review), 352
coronary, possible prevention by linolenic acid, 167, (letters and comments), 1160
intravascular (book review), 1162
Thyroid antibodies, 807
Thyroid carcinoma, medullary, 1027
Thyroid diseases, current concepts (book review), 541
Thyroid disorders, 553
hyperthyroidism, 553, 945
thyroid carcinoma, medullary, 1027
thyroid disease, current concepts (book review), 541
thyroiditis, 553, 807
Thyroid gland, 807
Thyroiditis, 553, 807
Tissot's Medicinal and Surgical Gymnastics (book review), 354
Tissues and organs, transplantation (book review), 923
Tissue regeneration, induction phenomena (book review), 549
Today's Drugs (book review), 1165
Tracy's The Doctor as a Witness (book review), 739
Transactions. American Society for Artificial Internal Organs, vol. XI (book review), 735
Transplantation of kidneys, survival of patients (letters and comments), 901
Tuberculosis
pulmonary (book review), 550
resistance (book review), 156
therapy, rheumatic symptoms during, 800
Tumor, pituitary, 313
The Twenty-Minute Hour: A Guide to Brief Psychotherapy for the Physician (book review), 160

Urobilinogen, hemoglobin, bile pigment metabolism, 931
Urology (book review), 735

Vascular homeostasis (book review), 1162
Venereology, advances (book review), 734
Vertebro-basilar disease, relation to strokes (book review), 1164
Viral disease, follow-up studies of St. Louis encephalitis in Florida, 212
Virology, diagnostic, Coxsackie virus, 597
Viruses, Coxsackie, 597
Visceral changes in myotonic dystrophy, 793

Wachstumshormon und Washstumsstörungen das Cushing-Syndrom (book review), 354
Weight reduction in obesity, 604
Werner's syndrome, 285, (editorial), 343

ANNALS OF INTERNAL MEDICINE

J. RUSSELL ELKINTON, Editor
EDWARD J. HUTH, Associate Editor

VOLUME 63
(OLD SERIES, VOLUME LXVII)
July to December, 1965

LANCASTER PRESS, INC., LANCASTER, PA.

CONTENTS

NUMBER 1, JULY 1965

Pericholangitis and Ulcerative Colitis: I. Pathology, Etiology, and Pathogenesis. *S. P. Mistilis* 1

Pericholangitis and Ulcerative Colitis: II. Clinical Aspects. *S. P. Mistilis, A. P. Skyring, and S. J. M. Goulston* 17

The Treatment of Staphylococcal Infection with Nafcillin with a Discussion of Staphylococcal Nephritis. *B. C. Nydahl and W. H. Hall* 27

Intensive Immunization of Man: Evaluation of Possible Adverse Consequences. *R. N. Peeler, P. J. Kadull, and L. E. Cluff* 44

Cushing's Syndrome Due to Islet Cell Carcinoma of the Pancreas: Report of Two Cases: One with Elevated 5-hydroxyindole Acetic Acid and Complicated by Aspergillosis. *B. A. Sayle, P. A. Lang, W. O. Green, Jr., W. C. Bosworth, and R. Gregory* 58

A Methylhydrazine Derivative in Hodgkin's Disease and Other Malignant Neoplasms. *K. W. Brunner and C. W. Young* 69

Peripheral Neuropathy Associated with Rheumatoid Arthritis. A Clinical and Electrodiagnostic Study of 70 Consecutive Rheumatoid Arthritis Patients. *A. E. Good, R. P. Christopher, G. H. Koepke, L. F. Bender, and M. E. Tarter* 87

Antinuclear Factors in Systemic Lupus Erythematosus and Rheumatoid Arthritis. *E. V. Barnett, A. F. North, Jr., J. C. Condemi, R. F. Jacox, and J. H. Vaughan* 100

The Mechanism of Hypoalbuminemia in Rheumatoid Arthritis. *P. Wilkinson, R. Jeremy, F. P. Brooks, and J. L. Hollander* 109

Hypoglycorrhachia with Meningeal Carcinomatosis: Report of Two Cases. *Y. S. Kim and J. S. Resnick* 115

Case Studies:

The Association of Hemochromatosis with Thalassemia Minor. *M. Lewis, G. R. Lee, and A. Haut* 122

Acute Renal Failure Due to Inhalation of Trichlorethylene. *C. F. Gutch, W. G. Tomhave, and S. C. Stevens* 128

Linear Subcutaneous Bands in Rheumatoid Arthritis: An Unusual Form of Rheumatoid Granuloma. *C. J. Dykman, G. J. Galens, and A. E. Good* 134

Albright's Hereditary Osteodystrophy: The Effect of Treatment During Adolescence. *S. L. Alterman and A. L. Lieber* 140

Medical History:

Dr. N. C. Korotkoff: Discoverer of the Auscultatory Method for Measuring Arterial Pressure. *H. N. Segall* 147

Editorials:

London, Old and New 151

Carrier Transport and the Concentration of Glucose in Cerebrospinal Fluid in Meningeal Diseases. *R. A. Fishman* 153

Books ..... 156 Medical News i

NUMBER 2, AUGUST 1965

Coronary Thrombosis: Its Mechanism and Possible Prevention by Linolenic Acid. *P. A. Owren* 167

A Long-term View of Bacterial Endocarditis: 337 Cases 1924 to 1963. *S. Rabinovich, J. Evans, I. M. Smith, and L. E. January* 185

Laboratory and Clinical Evaluation of a New Antibiotic—Cephalothin. *M. Turck, K. N. Anderson, R. H. Smith, J. F. Wallace, and R. G. Petersdorf* 199

Follow-up Studies of St. Louis Encephalitis in Florida: Health Questionnaire Findings. *G. J. Azar, J. O. Bond, G. L. Chappell, and A. H. Lawton* 212

Intestinal Lactase Deficiency in Ulcerative Colitis and Regional Ileitis. *J. E. Struthers, Jr., J. W. Singleton, and F. Kern, Jr.* 221

Esophageal Motility in Neuromuscular Disorders. *R. A. Fischer, G. W. Ellison, W. R. Thayer, H. M. Spiro, and G. H. Glaser* 229

Functional and Ultrastructural Abnormalities of Platelets in Ehlers-Danlos Syndrome. *H. Kashiwagi, J. M. Riddle, J. P. Abraham, and B. Frame* 249

Clinical and Psychological Patterns in Auto-erythrocyte Sensitivity. *F. C. McDuffie and F. L. McGuire* 255

Normal and Altered Function of the Renin-Angiotensin-Aldosterone System in Man: Applications in Clinical and Research Medicine. *J. W. Conn, D. R. Rovner, and E. L. Cohen* 266

Case Studies:

Werner's Syndrome. *T. R. Riley, R. G. Wieland, J. Markis, and G. J. Hamwi* .. 285

Hemolytic Anemia Due to a Defective Teflon Aortic Valve Prosthesis. *E. D. Viner and J. W. Frost* 295

Intrahepatic Cholestatic Jaundice of Pregnancy Followed by Enovid-induced Cholestatic Jaundice. *W. C. Boake, S. S. Schade, J. F. Morrissey, and F. Schaffner* 302

Tachycardia and Death Due to an Artificial Pacemaker. *Fr. Costeas, H. Mastroyannis, N. Nicolaou, and P. St. Katsareas* 308

Multiple Endocrine Organ Refractoriness to Trophic Hormone Stimulation: A Patient with an Enlarged Sella Turcica and Increased FSH Secretion. *S. J. Gordon and A. M. Moses* 313

Medical History:

The Oath of Asaph. *F. Rosner and S. Muntner* 317

Clinical Staff Conference:

Breast Cancer: Combined Clinical Staff Conference at the National Institutes of Health. *N. I. Berlin, H. B. Andervont, M. B. Shimkin, B. J. Kennedy, and E. Frei, III.* 321

Editorial:

Werner's Syndrome. *C. J. Epstein* 343

Books ..... 346 **Medical News** xiii

NUMBER 3, SEPTEMBER 1965

Treatment of Oliguric Glomerulonephritis with Dialysis and Steroids. *S. Nakamoto, G. Dunea, W. J. Kolff, and L. J. McCormack* 359

Testosterone Metabolism in Idiopathic Hirsutism. *J. J. Deller, Jr., L. C. Wegienka, N. F. Conte, J. M. Rosner, and P. H. Forsham* 369

Familial Gynecomastia. *S. Rosewater, G. Gwinup, and G. J. Hamwi* 377

Three Families with Familial Cardiomyopathy. *D. L. Boyd, M. E. Mishkin, H. Feigenbaum, and P. D. Genovese* 386

Pathology of the Cardiac Conduction System in Systemic Lupus Erythematosus. *T. N. James, C. E. Rupe, and R. W. Monto* 402

Acute Leukemia in Adolescents and Adults: Results of Treatment over Three Consecutive 5-year Periods. *M. C. Meyers, D. R. Hines, and R. C. Bishop* 411

Studies in Myasthenia Gravis: Immunological Response in Thymectomized and Nonthymectomized Patients. *P. Kornfeld, S. Siegal, L. B. Weiner, and K. E. Osserman* 416

Pulmonary Alveolar Proteinosis: Endobronchial Treatment. *J. Ramirez-R. and G. D. Campbell* 429

Organ Visualization Using Scintillation Camera Techniques. *L. R. Schaer and H. O. Anger* 442

Primary Chief Cell Hyperplasia of the Parathyroid Glands. *P. H. Adams, T. M. Chalmers, N. Peters, J. H. Rack, and B. McN. Truscott* 454

Hyperparathyroidism Detected by Routine Serum Calcium Analysis: Prevalence in a Clinic Population. *C. E. Boonstra and C. E. Jackson* 468

Case Studies:

Carcinoma of the Cystic Duct with Gallbladder Perforation. *R. H. Parker* 475

Cholecystocolonic Fistula with Malabsorption. *L. J. Elsas and T. Gilat* 481

Hypoadrenocorticotropism with Hyponatremia, Resembling Antidiuretic Hormone Excess. *J. L. Grant, A. Macdonald, S. R. Brovender, and N. Yankopoulos* 486

Primary Aldosteronism Due to an Adrenal Carcinoma. *M. G. Crane, J. J. Harris, and R. Herber* 494

Hereditary Idiopathic Diabetes Insipidus: A Case Report with Autopsy Findings. *L. E. Braverman, J. P. Mancini, and D. M. McGoldrick* 503

Complete Atrioventricular Dissociation with Stokes-Adams Attacks Due to Disseminated Lupus Erythematosus: Report of a Case. *G. R. Moffitt, Jr.* .. 508

Review:

Recent Advances Relative to Diabetes Mellitus. *R. H. Williams* 512

Medical History:

Thomas Beddoes, M.D., and the Pneumatic Institution at Clifton, 1798–1801. *L. S. Gottlieb* 530

Editorials:

Mesenteric Vascular Insufficiency. *C. A. Hedberg and J. B. Kirsner* 535

Radioisotope Scanning and Nuclear Medicine. *J. F. Ross* 538

Books ..... 541 Medical News xxv

NUMBER 4, OCTOBER 1965

Thyroid Disorders—A Half Century of Innovation. *E. B. Astwood* 553

Adrenal Hemorrhage During Anticoagulant Therapy: A Clinical and Pathological Study of Ten Cases. *E. Amador* 559

Breathing Mechanics in Asthma. *N. B. LeRoy and J. L. Guerrant* 572

Pulmonary Cryptococcosis: Must All Receive Amphotericin B? *V. N. Houk and K. M. Moser* 583

Clinical and Epidemiological Features of Coxsackie Group B Virus Infections. *M. S. Artenstein, F. C. Cadigan, and E. L. Buescher* 597

Changes in Body Composition During Weight Reduction in Obesity: Balance Studies Comparing Effects of Fasting and a Ketogenic Diet. *F. L. Benoit, R. L. Martin, and R. H. Watten* 604

Cardiac Resuscitation: A 1-year Study of Patients Resuscitated Within a University Hospital. *E. J. Stemmler* 613

Long-term Antibiotic Therapy in Tropical Sprue. *R. Guerra, M. S. Wheby, and T. M. Bayless* 619

The Diagnostic Significance of the Parietal Cell Immunofluorescent Test. *H. Bernhardt, L. L. Burkett, M. L. Fields, and J. Killian* 635

Metabolic Effects of Dietary Protein in Chronic Renal Failure. *D. M. Levin and R. Cade* 642

Case Studies:

Cytologic Dysplasia Occurring After Busulfan (Myleran®) Therapy: A Syndrome Resembling Adrenocortical Insufficiency and Atrophic Bronchitis. *H. N. Ward, N. Konikov, and E. H. Reinhard* 654

Benign Intracranial and Neck Bruits in an Adult. *J. N. Berry* 661

Salivary Gland Enlargement Caused by Sulfisoxazole. *B. D. Nidus, M. Field, and C. H. Rammelkamp, Jr.* 663

Histiocytic Medullary Reticulosis: Hemolytic Anemia Due to Erythrophagocytosis by Histiocytes. *E. C. Lynch and C. P. Alfrey, Jr.* 666

Clinical Staff Conference:

Hydroxyproline and Collagen Metabolism: Clinical Implications: Combined Clinical Staff Conference at the National Institutes of Health. *A. Sjoerdsma, S. Udenfriend, H. Keiser, and E. C. LeRoy* 672

Review:

The Anatomical and Biochemical Basis of Bronchial Obstruction in Asthma. *E. Middleton, Jr.* 695

Editorials:

Parietal Cell Antibodies. *G. H. Jeffries* 717

Closed Chest Resuscitation. *H. E. Holling* 719

Too Much To Read 721

Books ..... 724 Medical News xxxvii

NUMBER 5, NOVEMBER 1965

Renal Pressor Material in Various Hypertensive Diseases. *W. E. Goorno and N. M. Kaplan* 745

Lung Purpura and Nephritis (Goodpasture's Syndrome) Complicated by the Nephrotic Syndrome. *V. R. Bloom, D. J. Wayne, and O. M. Wrong* 752

Spontaneously Reversible Retinal Detachment Occurring During Renal Insufficiency. *L. Lapco, J. M. Weller, and J. A. Greene, Jr.* 760

Tubular Alterations Produced by Osmotic Diuresis with Mannitol. *V. A. DiScala, W. Mautner, J. A. Cohen, M. F. Levitt, J. Churg, and S. L. Yunis* 767

Gastric Secretion in Chronic Pancreatitis. *R. E. Kravetz and H. M. Spiro* 776

Intestinal Infarction Without Mesenteric Vascular Occlusion: A Report of 31 Cases. *B. U. Musa* 783

Visceral Changes in Myotonic Dystrophy. *B. M. Schuman, J. A. Rinaldo, Jr., and J. D. Darnley* 793

Rheumatic Symptoms During Tuberculosis Therapy: A Manifestation of Isoniazid Toxicity? *A. E. Good, R. A. Green, and C. J. D. Zarafonetis* 800

Clinical Studies in Thyroiditis. *W. C. Thomas, Jr., R. M. Anderson, M. J. Jurkiewicz, J. D. Araujo, and R. M. Blizzard* 808

Bronchopulmonary Lavage in Man. *J. Ramirez-R., R. F. Kieffer, Jr., and W. C. Ball, Jr.* 819

Hypercapnia: Mental Changes and Extrapulmonary Complications: An Expanded Concept of the "CO_2 Intoxication" Syndrome. *M. J. Dulfano and S. Ishikawa* 829

Case Studies:

Hypertension and Retinopathy in Waldenström's Macroglobulinemia. *K. P. Schmidt, J. R. Caldwell, D. H. Basinski, and G. Fine* 842

Acute Fatty Liver of Pregnancy: Report of a Surviving Patient Studied with Serial Liver Biopsies. *R. J. Duma, E. A. Dowling, H. C. Alexander, D. Sibrans, and H. Dempsey* 851

Parathyroid Hormone-secreting Renal Carcinoma Associated with Hypercalcemia and Metabolic Alkalosis. *A. S. O'Grady, L. J. Morse, and J. B. Lee* 858

Iatrogenic Hydrothorax. *S. Refetoff* 869

Special Articles:

Terminology of Acid-Base Disorders. *R. W. Winters* 873

Statement on Acid-Base Terminology: Report of the *ad hoc* Committee of the New York Academy of Sciences Conference, November 23–24, 1964 885

Editorials:

Acid-Base Disorders and the Clinician 893

Appearing and Disappearing 899

Letters and Comments: Survival of Patients with Transplanted Kidneys 901

Abstracts, The Third Fall Meeting of the American College of Physicians 902

Books ..... 923 Medical News xlv

NUMBER 6, DECEMBER 1965

The Continuing Challenge of Hemoglobin and Bile Pigment Metabolism. *C. J. Watson* 931

Ferrokinetics in Hyperthyroidism. *R. M. Donati, M. A. Warnecke, and N. I. Gallagher* 945

The Nondiagnosis of Pernicious Anemia. *C. A. Hall* 951

Indirect Fluorescent Antibody and Serum Neutralization Response in Pre-exposure Prophylaxis Against Rabies. *S. E. Larsh* 955

A Syndrome Resembling Infectious Mononucleosis after Splenectomy for Idiopathic Thrombocytopenic Purpura. *A. Rosenberg and E. J. Van Slyck* 965

The Relation of Capillary Angiopathy and Diabetes Mellitus to Idiopathic Edema. *E. A. H. Sims, B. R. MacKay, and T. Shirai* 972

The Cortisone-Glucose Tolerance Test: The Influence of Age on Performance. *T. Pozefsky, J. L. Colker, H. M. Langs, and R. Andres* 988

The Familial Occurrence of Chronic Obstructive Pulmonary Disease. *R. K. Larson and M. L. Barman* 1001

Familial Emphysema. *B. V. Hole and K. Wasserman* 1009

Exfoliative Cytology in the Diagnosis of Stomach Cancer. *D. W. Taebel, J. C. Prolla, and J. B. Kirsner* 1018

Familial Amyloid-producing Medullary Thyroid Carcinoma and Pheochromocytoma: A Distinct Genetic Entity. *R. N. Schimke and W. H. Hartmann* 1027

The Association of Nocturnal Angina Pectoris with Dreaming. *J. B. Nowlin, W. G. Troyer, Jr., W. S. Collins, G. Silverman, C. R. Nichols, H. D. McIntosh, E. H. Estes, Jr., and M. D. Bogdonoff* 1040

Case Studies:

The Nephrotic Syndrome in Secondary Syphilis: Report of a Case with Renal Biopsy Findings. *W. F. Falls, Jr., K. L. Ford, C. T. Ashworth, and N. W. Carter* 1047

Fabry's Disease (Angiokeratoma Corporis Diffusum): Case Report on a Rare Disease. *H. Dempsey, M. W. Hartley, J. Carroll, J. Balint, R. E. Miller, and W. B. Frommeyer, Jr.* 1059

Response to Sodium Fluoride in Severe Primary Osteoporosis. *C. Rich and P. Ivanovich* 1069

Chronic Fluorine Intoxication with Fluorotic Radiculomyelopathy. *B. J. L. Sauerbrunn, C. M. Ryan, and J. F. Shaw* 1074

Review:

Progress Towards a Physiological Cardiology: A Second Essay on the Ballistocardiogram. *I. Starr* 1079

Medical History:

In Retrospect and Prospect. *W. M. Durant* 1106

Clinical Staff Conference:

Homocystinuria Due to Cystathionine Synthase Deficiency: Combined Clinical Staff Conference at the National Institutes of Health. *L. Laster, G. L. Spaeth, S. H. Mudd, and J. D. Finkelstein* 1117

Editorials:

New Hope for the Mentally Retarded 1145

Sodium Fluoride in the Treatment of Osteoporosis and Other Bone Diseases. *P. H. Adams and J. Jowsey* 1151

Cytological Diagnosis. *M. J. Brennan* 1155

Letters and Comments 1160

Books 1162

Index 1174

Medical News liii